

# Work Order ID 53445

November 5, 2009 9:57:25 AM



Page 1

Item ID: D3182-1

Accept



Setup Start



Revision ID: A

Stop



Item Name: Hinge

Start Date: 05/11/2009 Start Qty: 4.00

Cust Item ID:

Required Date: 19/11/2009 Req'd Qty: 4.00

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3182	Rev A								

100

0.00



FLOW WATER JET

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg D3182 ☐ Dwg Rev: A ☐ Prog Rev: A ☐ 2-  
Deburr if necessary

HB 9-11-6

110

0.00



QC2- Inspect parts off machine FAI/FAIB

QC

Memo

0.00

Quality Control

HB 9-11-6

120

0.00



QC8- Inspect parts - second check

QC

Memo

0.00

Quality Control

14

109-11-09

# Work Order ID 53445

November 5, 2009 9:57:25 AM



Page 2

Item ID: D3182-1

Revision ID: A

Item Name: Hinge

Start Date: 05/11/2009 Start Qty: 4.00

Required Date: 19/11/2009 Req'd Qty: 4.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Run Start



Stop



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

130



Small Fab

Small Fab

Small Fab

Memo

Deburr if necessary

0.00

0.00

N/A *Done 2 100*

*[Signature]*

140



QC

Quality Control

QC5- Inspect part completeness to step on W/O

Memo

0.00

0.00

14

*[Signature]* 9-18-09

150



Packaging

Packaging

Identify as per dwg & Stock Location: *Basket*

Memo

0.00

0.00

*PD* 09.11.10 (14)

**Work Order ID 53445**

November 5, 2009 9:57:25 AM



Page 3

Item ID: D3182-1

Accept



Setup Start



Revision ID: A

Stop



Item Name: Hinge

Start Date: 05/11/2009 Start Qty: 4.00



Cust Item ID:

Required Date: 19/11/2009 Req'd Qty: 4.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/11/10 *[Signature]*  
MF  
09-11-10

# Picklist Print

November 5, 2009 9:57:30 AM

Page 1

Work Order ID: 53445

Parent Item: D3182-1RevA

Parent Item Name: Hinge



Comments:

Start Date: 05/11/2009

Required Date: 19/11/2009

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M304S11GA 		Purchased	No			100	sf	134.2057	0.2509			
304/316 0.125 Sheet												

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

MAT

134.2056979

111018

6.20569789

112663

128

111018

139-11-6

(14)





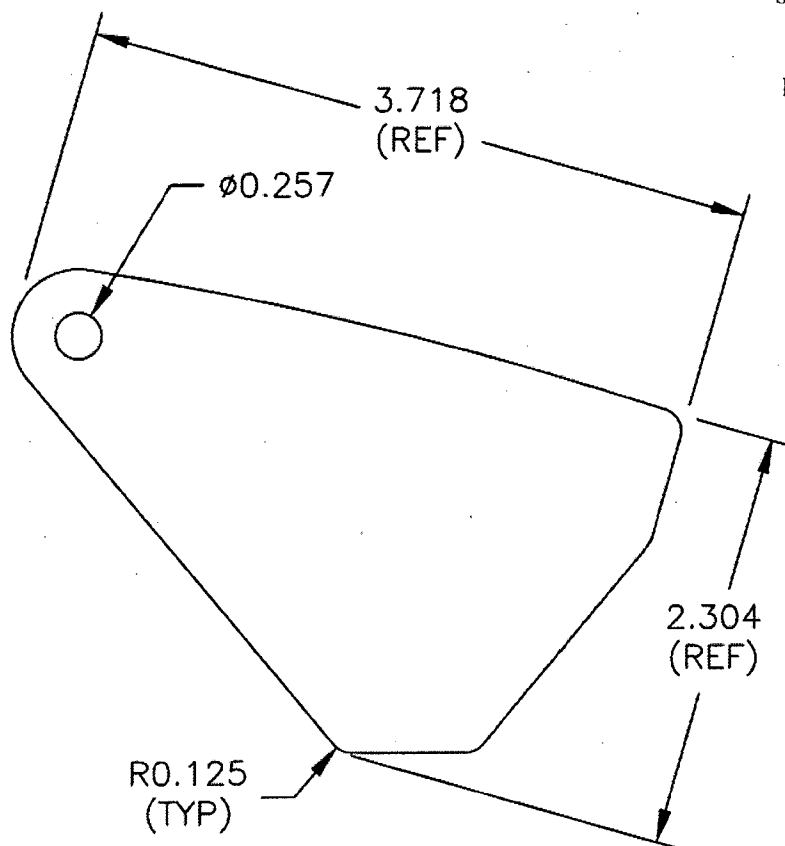
DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3182	REV. A SHEET 1 OF 1
DATE 03.01.21		TITLE HINGE	SCALE 1:1
A	03.01.21	NEW ISSUE	

**RELEASED**  
03.01.21 *[Signature]*

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER

NO. 53445

*09-11-5*



**D3182-1 HINGE**

- 1) MACHINE D3182-1 PER DART DWG "D3182-1.DWG"
- 2) MATERIAL: AISI 304/316 SS SHEET 0.125 THICK  
(REF DART SPEC. M304S11GA)
- 3) FINISH: NONE
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 5) TOLERANCES ARE PER QSI 018 UNLESS OTHERWISE NOTED
- 6) ALL DIMENSIONS ARE IN INCHES

Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.